

## Appendix C – Template for the Annual Nutrient Management Plan

Item	Deliverable
<b><u>SECTION I. TYPE AND NUMBER OF ANIMALS</u></b>	
Type	
Mature Dairy Cattle (milked or dry)	
Dairy Heifers	
Veal Calves	
Other Cattle	
Swine (55 lbs. or more)	
Swine (under 55 lbs.)	
Horses	
Sheep or Lambs	
Turkeys	
Chickens (broilers)	
Chickens (layers)	
Ducks	
Other (specify)	
	Report the <b>MAXIMUM</b> number of each type of animal planned to be confined at this facility at any one time during the upcoming crop year as planned for in the facilities' CNMP in Table format.
<b><u>SECTION II. FARMSTEAD / PRODUCTION AREA ELEMENTS</u></b>	
Barns / Livestock housing (barnyards, open lots, etc.)	
Manure storage facilities (including satellite storages and appurtenances) and the site-specific Operation and Maintenance plan consistent with the procedures outlined in NRCS NY 313	
Temporary manure pile areas	
Manure and/or process wastewater transfer structures	
Feed storage (need not include roofed feed storage)	
Concentrated source elements (other places where process wastewaters are treated, handled or stored)	
Clean water flows, including all clean water diversions, locations of adjacent waterways, waters of the State, intermittent waterways, ditches, etc.	
Process wastewater flows – if exist (need not include internal plumbing, pumping, etc. except as described above)	
Mortality management facilities – if utilized	
	<p><b>Farmstead Facility Plan Maps</b> – including all existing and planned locations of each of the following items as applicable (may be multiple maps to cover all facilities at a useable scale):</p> <p>As an alternative, <b>Farmstead Facility Plan Narratives</b> may supplement maps of the items in this section as deemed appropriate by the certified planner (e.g., storage, transfer, treatment, etc. systems within barns). These narratives or a combination of narratives and Farmstead Facility Plan Maps must provide a comprehensive description of all items listed.</p>

<b>SECTION III. FIELD ELEMENTS</b>	
Field ID	<p><b>Field Maps</b> - including locations of the following items:</p> <p>As an alternative, <b>Field Plan Narratives</b> may supplement maps of the items in this section as deemed appropriate by the certified planner (e.g., acres, practices, etc.). These narratives or a combination of narratives and Field Maps must provide a comprehensive description of all items listed</p>
Farm and Field Boundaries	
Acres (may be included in separate reference list)	
Concentrated flows	
Watercourses	
Practices required for compliance with the General Permit	
Setbacks	
Buffers	
Erosion control measures, the structural field practices only	

<b>SECTION IV. FIELD Nutrient Management</b>	
Field ID	<p>Items in this section must be provided in a <b>Table format</b> or <b>Narratives</b> as deemed appropriate by the certified planner and must provide a comprehensive description of all items listed</p>
Planned Crops – planned crop year only	
Expected yield(s)	
Manure recommendations – with alternatives if clear, available, compliant with CAFO general permit and circumstances justified by the certified planner.	
Manure source (e.g. heifer pit, dry cow barn, etc.)	
Manure application rate	
Application timing	
Application method	
Chemical fertilizer recommendations (for those land application areas under the control of the CAFO operation that receive manure, litter or process wastewater applications during the crop rotation only)	
Material	
Rate	
Timing	
Method of application	
Risk assessment results	
Analysis of soil (once every 36 months) <b>done in accordance with the protocols outlined in NRCS NY 590</b> for all fields where land application activities are conducted	

Analysis of manure, done in accordance with the protocols outlined in NRCS NY 590, from each containment structure. Samples collected and analyzed no more than 12 months apart.	
P Index Ratings	
N Index Ratings	

**SECTION V. Wet Weather Standard Operating Procedures – New Swine, Poultry, and Veal**

**Comprehensive Nutrient Management Plan (CNMP) Certification Statement**

**OWNER/OPERATOR CERTIFICATION** I certify that, to the best of my knowledge, the Comprehensive Nutrient Management Plan (CNMP) that has been developed for this operation is in full conformance with the requirements of the New York State General Permit No. GP-0-16-002 for Concentrated Animal Feeding Operations, under authority of the State Pollutant Discharge Elimination System. Furthermore, I certify that, all BMPs necessary to implement the CNMP are completed and are functioning as designed. I am aware that there are significant penalties for knowingly submitting false information, including the possibility of fine and imprisonment.

Name (please print or type)

Signature

Date

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**PLANNER CERTIFICATION** I hereby certify that:

I am an Agricultural Environmental Management (AEM) Planner certified to develop and review Comprehensive Nutrient Management Plans (CNMPs) for Concentrated Animal Feeding Operations (CAFOs) in New York State. The Comprehensive Nutrient Management Plan (CNMP) that has been developed for this operation is in full conformance with the requirements of the New York State General Permit No. GP-0-16-002 for Concentrated Animal Feeding Operations, under authority of the New York State Pollutant Discharge Elimination System. I have reviewed the Comprehensive Nutrient Management Plan (CNMP) and all BMPs necessary to implement the CNMP with the owner and/or operator responsible for the proper operations of this CAFO.

Name (please print or type)

Signature

Date

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